



USPTO Form 1449 Patent and Trademark Office U.S. Department of Commerce		Attorney Docket No. 25436/2252		Serial No. 10/629,722			
INFORMATION DISCLOSURE STATEMENT		Applicant(s): Clark, et al.					
		Filing Date: July 28, 2003		Group: Not Yet Assigned			
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
RN	1.	de Kreij, A. et al., (2002), "The Effects of Modifying the Surface Charge on the Catalytic Activity of a Thermolysin-like Protease", <i>The Journal of Biological Chemistry</i> , 277(18):15432-15438.					
RN	2.	de Kreij, A. et al., (2001), "The effect of changing the hydrophobic S ₁ ' subsite of the thermolysin-like proteases on substrate specificity", <i>Eur. J. Biochem.</i> , 268:4985-4991.					
RS	3.	de Kreij, A. et al., (2000), "Substrate Specificity in the Highly Heterogeneous M4 Peptidase Family Is Determined by a Small Subset of Amino Acids", <i>The Journal of Biological Chemistry</i> , 275(40):31115-31120.					
RN	4.	DeSantis, G. et al., (1999), "Probing the Altered Specificity and Catalytic Properties of Mutant Subtilisin Chemically Modified at Position S156C and S166C in the S ₁ Pocket", <i>Bioorganic & Medicinal Chemistry</i> , 7:1381-1387.					
RN	5.	Takahashi, M. et al., (2001), "Improved Autoprocessing Efficiency of Mutant Subtilisins E with Altered Specificity by Engineering of the Pro-Region", <i>J. Biochem.</i> , 130:99-106.					
EXAMINER <u>Robyn Doan</u>					DATE CONSIDERED 4/13/05		
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p> <p>**Copies of references not provided at the time of this submission.</p>							